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EUROPEAN PATENT APPLICATION

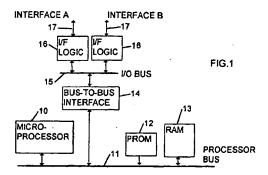
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G06F 13/12, G06F 13/38, G06F 15/78

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- (30) Priority: 11.04.1996 GB 9607528
- (71) Applicant: INTERNATIONAL COMPUTERS LIMITED Putney, London, SW15 1SW (GB)
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- (54) Integrated circuit processor
- (57) An integrated circuit chip includes a processor and a number of interface logic circuits connected to the processor. The interface logic circuits are implemented by means of field-programmable logic within the chip, so that the chip can readily be reconfigured e.g. to implement a number of different designs of peripheral controller. The processor may be implemented in custom logic, or alternatively may also be implemented by means of the field-programmable logic within the chip. The chip may also include RAM and ROM for use by the processor.





EUROPEAN SEARCH REPORT

Application Number EP 97 30 1448

-	DOCUMENTS CONSID	ERED TO BE RELEVANT			
Category	Citation of document with i of relevant pass	ndication, where appropriate, sages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)	
x	EP 0 419 105 A (TE) 27 March 1991 (1991	(AS INSTRUMENTS INC) 03-27)	1,4-6,9, 10	G06F13/12 G06F13/38	
A	* column 2, line 44 figure 1 *	- column 5, line 11;	2,3,7,8	G06F15/78	
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CATEGORY OF CITED DOCUMENTS X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document		E : earlier patent doc after the filling date ther D : document cited for U : document cited for	T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filling date D: document cited in the application L: document cited for other reasons &: member of the same patent family, corresponding document		

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82